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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/812,121 03/16/2001		Laurence H. Langholz	ALL865/01028	3311
24118	7590 06/20/2002			
•	INSON & KACHIGIA	EXAMINER		
228 W 17TH TULSA, OK			TRAN A, PHI DIEU N	
			ART UNIT	PAPER NUMBER
			3637	
			DATE MAILED: 06/20/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

· ·	Application No.	Applicant(s)				
• *	09/812,121	LANGHOLZ ET AL.				
Office Action Summary	Examiner	Art Unit				
ζ · 6	Phi D A	3637				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status	A					
1) Responsive to communication(s) filed on 16 A						
, 	2a) This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) 1-6 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-6</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) acception at the acception at the second acception acception acception acception at the second acception ac	•					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2 	5) Notice of Inform	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)				

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Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claim 3 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Line 2 " an upper ends" is improper English.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 3 and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Miller et al (4899500).

Miller et al shows a method for stabilizing a mobile communication tower/light tower having the steps of attaching upper ends of a plurality of guy wires to the erected tower, attaching the lower ends of the plurality of guy wires to the chassis of the trailer and tightening the plurality of guys wires.

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Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-2, 4-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Miller et al (4899500) in view of McGinnis et al (5025606).

Miller et al shows a communication tower having a trailer with a chassis, , a hitch, a plurality of chassis guy wire attaching points, a plurality of leveling mechanisms, a telescopic tower pivoted mounted on the trailer, a mechanism to raise and lower the tower, a plurality of guy wire attaching points located on the tower, a plurality of guys wires each with an upper end attached to one of the tower guy wire attaching points and a lower end attached to one of the chassis guy wire attaching points, the chassis has a plurality of outriggers, each outrigger having an outrigger guy wire attaching point, a foot which can be adjusted vertically, wherein the lower end of the guy wire is attached to an outrigger guy wire attaching point.

Miller et al does not show two or more wheels mounted on the chassis, the outriggers being retractable.

McGinnis et al shows a tower being supported on adjustable foot with two wheels on the chassis to enable easy relocation of the tower.

It would have been obvious to one having ordinary skill in the art at the time of the invention to modify Miller et al's structure to show two or more wheels mounted on the chassis, the outriggers being retractable because having two or more wheels on the chassis would enable

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easy relocation of the tower as taught by Mcginnis, and having the outriggers retractable would have been obvious as it enables the easy and neat transportation of the tower, and it has also been held that the provision of adjustability, where needed, involves only routine skill in the art. In re Stevens, 101 USPQ 284 (CCPA 1954).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The prior art shows different communication tower designs.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phi D A whose telephone number is 703-306-9136. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 703-308-2486. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9326 for regular communications and 703-872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

Phi Dieu Tran A June 14, 2002